NASA Space Science

We seek answers to these age-old questions: How did the universe begin and evolve? How did we get here? Where are we going? Are we alone?



Tadpole Galaxy (HST/ACS image)

OSS E/PO Goals:

- To share the excitement of space science discoveries with the public;
- To enhance the quality of science, mathematics, and technology education, particularly at the precollege level; and
- To create our 21st century scientific and technical workforce.

With a focus on:

- Fulfilling the needs of educators;
- Creating long-term partnerships between the space science and education communities;
- Providing meaningful opportunities for underserved/underutilized groups;
- Building on and adding value to existing programs, institutions, and infrastructure; and
- Evaluating OSS E/PO programs for quality and impact.

For further information . . .

Visit the OSS E/PO home page at http://spacescience.nasa.gov/education/ or contact a member of the Support Network.



Hubble Space Telescope



Office of Space Science NASA Headquarters Washington, DC 20546

NASA Office of Space Science (OSS) Education and Public Outreach (E/PO) Support Network

Bringing scientists and educators together . . .



2001 total solar eclipse

... to bring the discoveries from NASA space science missions and research programs into classrooms and public venues.



Mars 2003 Rover

The OSS E/PO Program

The NASA Office of Space Science (OSS) Education and Public Outreach (E/PO) program is now one of the largest programs in astronomy and space science education ever undertaken. E/PO activities focus on K–14 education and the public understanding of science, and are embedded in every OSS flight mission and research program. The OSS E/PO Support Network coordinates and integrates these efforts, and provides a point of entry for individuals and organizations wishing to participate in the OSS E/PO program.

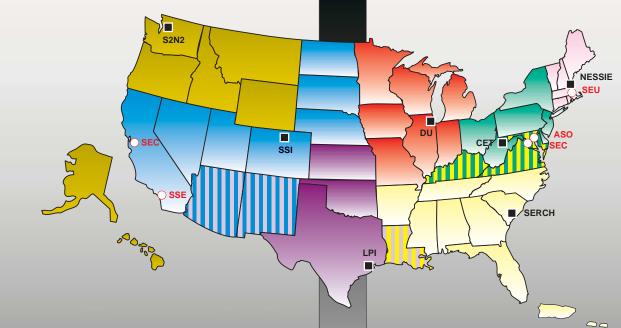
The OSS E/PO Support Network

Education Forums:

- Focus on a specific OSS science theme;
- Coordinate the E/PO efforts of individual OSS space science missions within their theme area; and
- · Help make mission discoveries, results, and associated E/PO efforts accessible and readily available to the education community.

Brokers/Facilitators:

- Focus on a specific geographical region;
- Create and nurture partnerships between space scientists and educators to carry out high-leverage E/PO activities; and
- · Facilitate the development and dissemination of space science E/PO products and materials.



FORUMS

Astronomical Search for Origins and Planetary Systems (ASO)

Space Telescope Science Institute Point of Contact: Terry Teays Phone Number: (410) 338-4733 E-mail Address: teays@stsci.edu URL: http://origins.stsci.edu/

Structure and Evolution of the Universe (SEU)

Smithsonian Astrophysical Observatory Point of Contact: Roy Gould Phone Number: (617) 496-7689 E-mail Address: rgould@cfa.harvard.edu URL: http://cfa-www.harvard.edu/seuforum/

Solar System Exploration (SSE) Jet Propulsion Laboratory Point of Contact: Ellis Miner and Leslie Lowes Phone Number: (818) 354-4450/(818) 393-7734 E-mail Address: eminer@mail1.ipl.nasa.gov Leslie.L.Lowes@jpl.nasa.gov URL: http://sseforum.jpl.nasa.gov/

Sun-Earth Connection (SEC) (East Coast)

NASA Goddard Space Flight Center Point of Contact: Richard Vondrak Phone Number: (301) 286-8112 E-mail Address: vondrak@lepvax.gsfc.nasa.gov URL: http://sunearth.gsfc.nasa.gov/

Sun-Earth Connection (SEC) (West Coast)

University of California, Berkeley Point of Contact: Isabel Hawkins Phone Number: (510) 643-5662 E-mail Address: isabelh@ssl.berkeley.edu URL: http://sunearth.gsfc.nasa.gov/

BROKERS/FACILITATORS

New England Space Science Initiative in Education (NESSIE)

Point of Contact: Cary Sneider Phone Number: (617) 589-0227 E-mail Address: nessie@mos.org

Center for Educational Technologies (CET)

Point of Contact: Nitin Naik Phone Number: (304) 243-2388 E-mail Address: nitin@cet.edu URL: http://www.cet.edu/ossbroker

SouthEast Regional ClearingHouse (SERCH) Point of Contact: Cassandra Runyon

Phone Number: (843) 953-8279 E-mail Address: cass@cofc.edu URL: http://serch.cofc.edu/serch/

DePaul University (DU)

Point of Contact: Lynn Narasimhan Phone Number: (773) 325-1854 E-mail Address: cnarasim@condor.depaul.edu URL: http://analyzer.depaul.edu/NASABroker/

Lunar and Planetary Institute (LPI) Point of Contact: Kathleen Johnson Phone Number: (281) 244-2014 E-mail Address: johnson@lpi.usra.edu URL: http://cass.jsc.nasa.gov/education/EPO/broker.html

Space Science Network Northwest (S2N2)

Point of Contact: Julie Lutz Phone Number: (206) 543-0214

E-mail Address: nasaerc@u.washington.edu

URL: http://www.waspacegrant.org/s2n2/html/main.html

Space Science Institute (SSI) Point of Contact: Cheri Morrow Phone Number: (303) 492-7321

E-mail Address: camorrow@colorado.edu

URL: http://www.spacescience.org/Products/Brokering/